

PATENT APPLICATION TRANSMITTAL LETTER
(Small Entity)

Docket No.
14594

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

STEVEN E. HILL

For: **BROADBAND OPTICAL PUMP SOURCE FOR OPTICAL AMPLIFIERS, PLANAR OPTICAL AMPLIFIERS, PLANAR OPTICAL CIRCUITS AND PLANAR OPTICAL LASERS FABRICATED USING GROUP IV SEMICONDUCTOR NANOCRYSTALS**

Enclosed are:

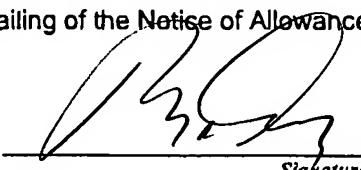
- ☐ Certificate of Mailing with Express Mail Mailing Label No.
☒ 3 sheets of drawings.
☐ A certified copy of a application.
☒ Declaration ☒ Signed. ☐ Unsigned.
☒ Power of Attorney
☐ Information Disclosure Statement
☐ Preliminary Amendment
☐ Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.
☒ Other: AR Card

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	33	- 20 =	13	x \$9.00	\$117.00
Indep. Claims	6	- 3 =	3	x \$43.00	\$129.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$385.00
TOTAL FILING FEE					\$631.00

- ☐ A check in the amount of to cover the filing fee is enclosed.
☒ The Director is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below.
☒ Charge the amount of \$631.00 as filing fee.
☒ Credit any overpayment.
☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: January 22, 2004


Signature
Ralph A. Dowell
(26,868)

CUSTOMER NO. 000293

cc: